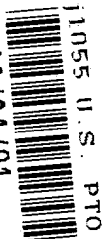


12-28-01

A.

12/24/01



**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

Attorney docket # US010671

First inventor: DIMITROVA

Title: PERSONAL ADAPTIVE MEMORY ...

Express Mail Label No. EF2532774286

1036 U.S. PTO  
10/028299



12/24/01

TO: ASSISTANT COMMISSIONER FOR PATENTS  
BOX PATENT APPLICATION  
WASHINGTON DC 20231

## Enclosed are:

- A PTO/SB/17 fee transmittal form;
- Two copies of the specification (33 pages, each);
- Two copies of the drawing (5 sheets, each);
- Two executed declaration & power of attorney, each being executed by one of the inventors and affixed to a separate copy of the specification and drawing;
- Two executed assignments, with assignment cover sheet;
- An IDS, with copies of 16 documents;
- Authorization pursuant to 37 CFR 1.136(a)(6);
- Postcard.

Please address all future communications to:

Corporate Intellectual Property Counsel  
Philips Electronics North America Corporation  
580 White Plains Road  
Tarrytown NY 10591  
Tel. 914-332-0222  
Fax 914-332-0615

Respectfully submitted,

By C. E. Barschall  
Anne E. Barschall, Reg. No. 31,089  
Date: 12/24/01

CERTIFICATE OF EXPRESS MAILING

Express Mail Label no EF2532774286  
Date of Deposit: 12/24/01

I hereby certify that this paper and its enclosures is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to

ASSISTANT COMMISSIONER FOR  
PATENTS  
BOX PATENT APPLICATION  
WASHINGTON DC 20231

C. E. Barschall  
Anne E. Barschall

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEE TRANSMITTAL**  
**for FY 2002**

Patent fees are subject to annual revision.

**Complete if Known**

Application Number	
Filing Date	Concurrently
First Named Inventor	DIMITROVA
Examiner Name	
Group Art Unit	
Attorney Docket No.	US010671

**TOTAL AMOUNT OF PAYMENT** (\$) 1172.00**METHOD OF PAYMENT**

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 14-1270

Deposit Account Name

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17☐ Applicant claims small entity status. See 37 CFR 1.27

- 2.
- ☐
- Payment Enclosed:**

☐ Check ☐ Credit card ☐ Money Order ☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	740	201	370	Utility filing fee	740.00
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

**SUBTOTAL (1)** (\$) 740.00**2. EXTRA CLAIM FEES**

Total Claims	Extra Claims	Fee from below	Fee Paid
44	-20** = 24	18.00	432.00
3	-3** = 0		0.00
Multiple Dependent			0.00

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2)** (\$) 432.00

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3)** (\$) 0.00**SUBMITTED BY**

Complete (if applicable)

Name (Print/Type)	ANNE E. BARSCHALL	Registration No. (Attorney/Agent)	31,089	Telephone	914-332-1019
Signature	<i>A. E. Barschall</i>	Date	12/23/01		

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Ser. No.:

Group Art Unit:

Filing Date: Concurrently

Examiner:

Attorney Docket Number US010671

Inventor Name(s): DIMITROVA ET AL.

Title: PERSONAL ADAPTIVE MEMORY SYSTEM

Honorable Commissioner of Patents And Trademarks  
Washington DC 20231

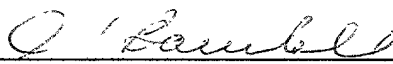
AUTHORIZATION PURSUANT TO 37 CFR § 1.136 (a) (3)  
AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270

Respectfully submitted,

By   
Anne E. Barschall, Reg. No. 31,089  
Tel. no. 914-332-1019  
Fax no. 914-332-7719  
December 23, 2001